

DECLARATION AND POWER OF ATTORNEY
(Attorney Docket No: 108827.129)

As below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the original, and only inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**IDENTIFICATION AND MAPPING OF SINGLE NUCLEOTIDE POLYMORPHISMS
IN THE HUMAN GENOME**

the specification of which (check only one):

is attached hereto.

was filed as United States Patent Application
Serial No. 09/634,306
on August 8, 2000
and was amended
on _____
(if applicable)

was filed as PCT Patent Application
Serial No. _____
on _____
and was amended under PCT Article 19
on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claim.

I acknowledge the duty to disclose information which is material to the patentability of the claims of this application in accordance with Title 37, CFR §1.56(a) and §1.56(b). I also acknowledge the duty to disclose all information which is material to the patentability as defined in 37 CFR §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or

inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by us on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS
UNDER 35 U.S.C. § 119(a)-(d) or 365(b), or 365(a):**

COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 U.S.C. '119 (YES/NO)

I hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/148,002	August 9, 1999	
60/156,358	September 28, 1999	
60/167,363	November 23, 1999	
60/185,218	February 24, 2000	
60/193,483	March 29, 2000	
60/198,676	April 20, 2000	
60/218,006	July 12, 2000	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATION OR PCT INTERNATIONAL APPLICATION(S)
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120 or 365(c):**

APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS: (PATENTED, PENDING OR ABANDONED)

POWER OF ATTORNEY: As named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Scott M. Alter	Reg. No. 32,879
Holly L. Baker	Reg. No. 31,321
Barbara A. Barakat	Reg. No. 32,190
Steven D. Barrett	Reg. No. 40,903
Michael J. Bevilacqua	Reg. No. 31,091
Sally Byrne	Reg. No. 40,545
David J. Cerveny	Reg. No. 44,600
Nancy Chiu, Ph.D.	Reg. No. 43,545
Michael A. Diener	Reg. No. 37,122
Peter M. Dichiara	Reg. No. 38,005
Gregory S. Discher	Reg. No. 42,488
Irah H. Donner	Reg. No. 35,120
Richard Goldenberg	Reg. No. 38,895
Edward D. Grieff	Reg. No. 38,898
Wayne M. Kennard	Reg. No. 30,271
Wayne A. Keown, Ph.D.	Reg. No. 33,923
Ann-Louise Kerner, Ph.D.	Reg. No. 33,523
Janice M. Klunder, Ph.D.	Reg. No. 41,121
James B. Lampert	Reg. No. 24,564
Ayla A. Lari	Reg. No. 43,739
Nels Lippert	Reg. No. 25,888
Dominic Massa	Reg. No. 44,905
Robert McIsaac	Reg. No. P 46,918
Keum J. Park	Reg. No. 42,059
Jason A. Reyes	Reg. No. 41,513
Gretchen Rice, Ph.D.	Reg. No. 37,429
Donald R. Steinberg	Reg. No. 37,241
Colleen Superko	Reg. No. 39,850
C. Hall Swaim	Reg. No. 22,838
Rajesh Vallabh	Reg. No. 35,761
Henry N. Wixon	Reg. No. 32,073
Luke Yeh	Reg. No. 43,296

the mailing address and telephone number of each of whom is HALE AND DORR, 60 State Street, Boston, Massachusetts 02109, (617) 526-6000.

Send Correspondence to:
Wayne A. Keown, Ph.D.

HALE AND DORR LLP
60 State Street
Boston, Massachusetts 02109

Direct Telephone Calls to:
Wayne A. Keown, Ph.D.

(617) 526-6000
(617) 526-5000

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claim and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: David G. Wang

Inventor's signature 

Date: 3/16/01

Residence: Bristol-Myers Squibb, Pharmaceutical Research Institute Route 206, Provinceline Road, P.O. Box 5400, Princeton, New Jersey 08543-5400

Citizenship: US

Post Office Address: 1250 Eric Lane, Lake Zurich, IL 60047

anthony button - z:\legal\108827.129\dcin_pos.doc